#### **DFRM Organizational Chart**

**Administration** 



Research

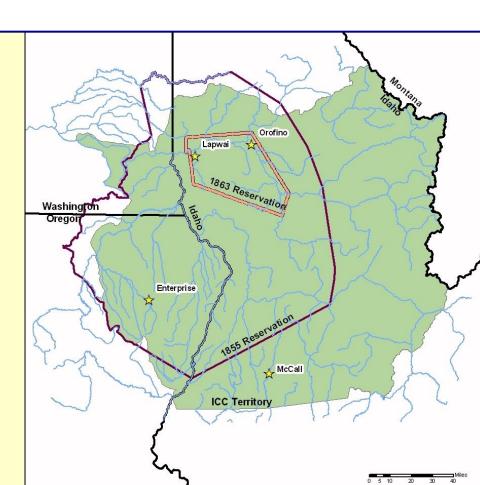
Habitat Watershed

Conservation Enforcement Resident Fish

**Harvest** 

**Production** 

- 173 Employees 123 Full Time, 50 Seasonal
- 51% NPT, 3% other Tribe, 46% non-Indian
- Offices in: Lapwai, Sweetwater, Orofino, Joseph, McCall, Powell and Grangeville
- One of the largest Tribal Fisheries Program in the U.S.
- \$21 million/year budget for management & restoration actions to benefit fish

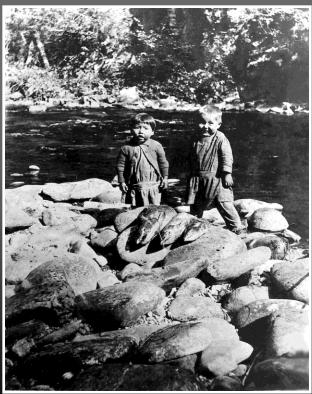


# **DFRM**

The purpose of the Fisheries
Department to recover and restore
all populations and all species of
anadromous and resident fish within
Nez Perce Territory

- 1. Provide technical, scientific and policy support for treaty rights protection
- 2. Provide anadromous and resident fish recovery and restoration actions
- 3. Expand harvest opportunities for tribal members and the regional community
- 4. Restore and recover watersheds for healthy environment
- 5. Monitor and evaluate production, habitat, and harvest actions and engage in "applied science"





## Watershed/Habitat

Ridge-top to ridge-top watershed protection and restoration for rearing and spawning habitats and protection of water quality.

On the ground – Our crews conduct road inventories, remove or replace culverts, decommission roads, fence cattle out of streams, plant riparian vegetation, stabilize streambanks and reconfigure stream channels.

On paper - we are involved in making land use practices more "fish friendly" and bringing \$ to large conservation easements





# Production

Supplementation approach "putting fish in the rivers" with hatchery tool.

- •The Department release over 8 million fish annually (1/3<sup>rd</sup> of the fish released in the Snake Basin)
- •All in streams and rivers where the fish will return to spawn. The focus is on restoring the runs <u>and</u> having a harvest.



#### Research

# Monitor our activities and the runs

- The Department monitors how the runs are doing and how our activities are affecting the runs.
- We operate traps and weirs, video wiers, PIT tag arrays, count redds and snorkel streams.
- Target fish-in, fish-out.





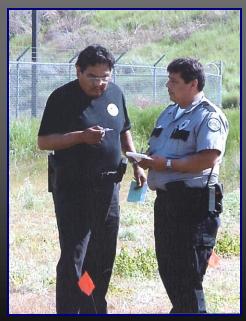
Photos by Mary Edwards (www.maryedwardsphotography.com)

# Conservation Enforcement

Enhance law enforcement for resource protection on the reservation and on Treaty lands with an emphasis on protection of ESA-listed species and critical habitats.

- Enhance law enforcement for resource protection on the reservation and on Treaty lands
- Enforcement of Hunting &
   Fishing Seasons and Regulations





## Resident Fish

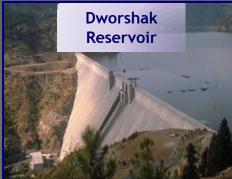
# Address fishing opportunities

- manage resident fish, habitat and fisheries
- restore native resident fish populations
- enhance resident fishery opportunities
- promote efforts to restore Pacific lamprey (eels)











#### Harvest

Tribe responsible to manage its fisheries and address anadromous fish harvest at Columbia River and Nez Perce "UA" places in the Snake Basin & tributaries

- Authorizes harvest plans
- Relies on harvest monitoring & enforcement activities
- Shapes fishing seasons to meet needs and expectations of the tribal fishers & their families
- Closes fishing when necessary for needs of fish



#### **NPT & Forest Service Partnership**

- Valued Partnership:
  - Address treaty and trust obligations
  - Coordination of NPT activities on FS lands
  - Funding & MasterParticipatingAgreements
  - Good use of authorities and expertise to do restoration activities across broad landscape







